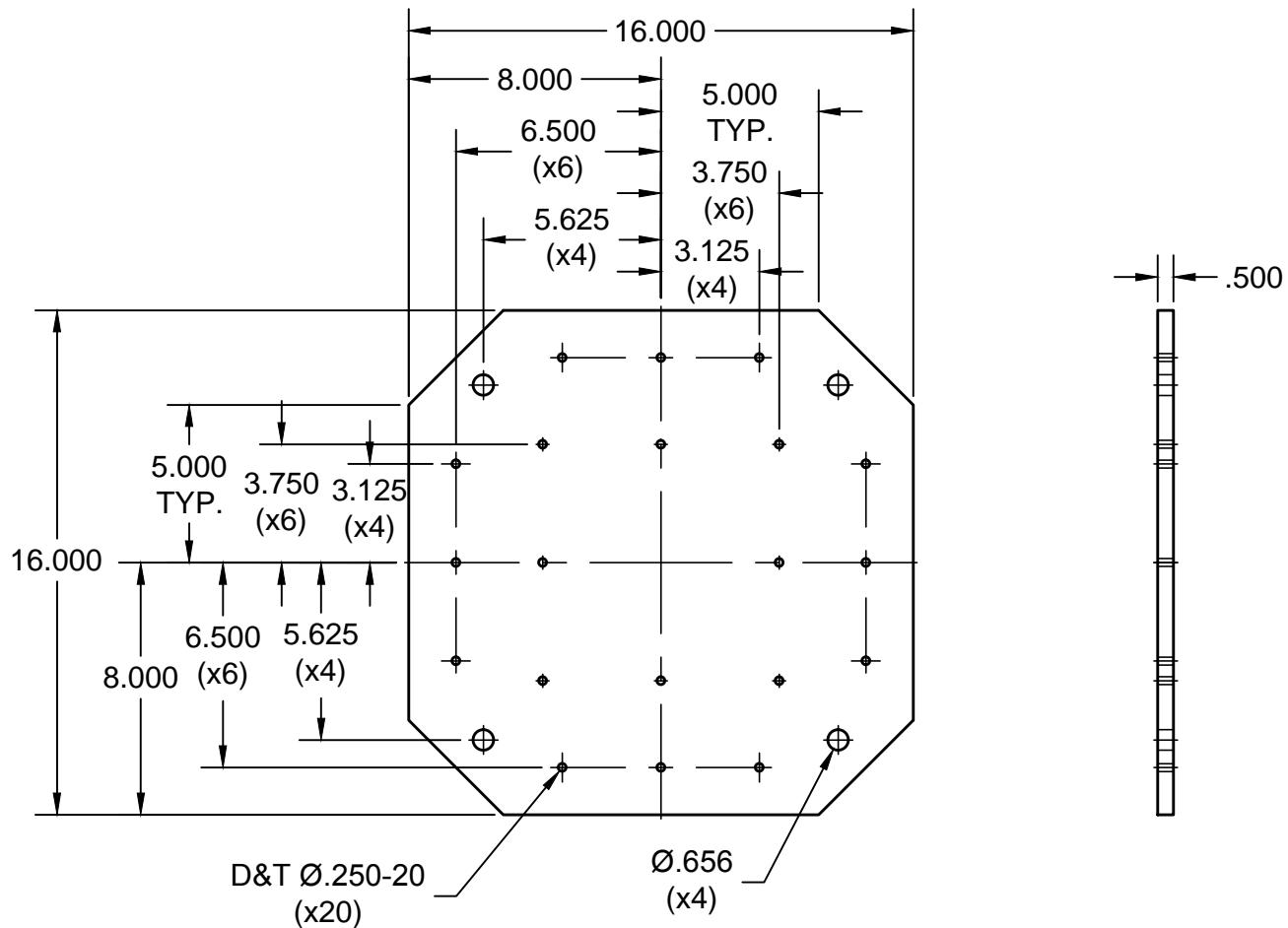


REVISIONS			
REV	DESCRIPTION	DATE	APPROVED



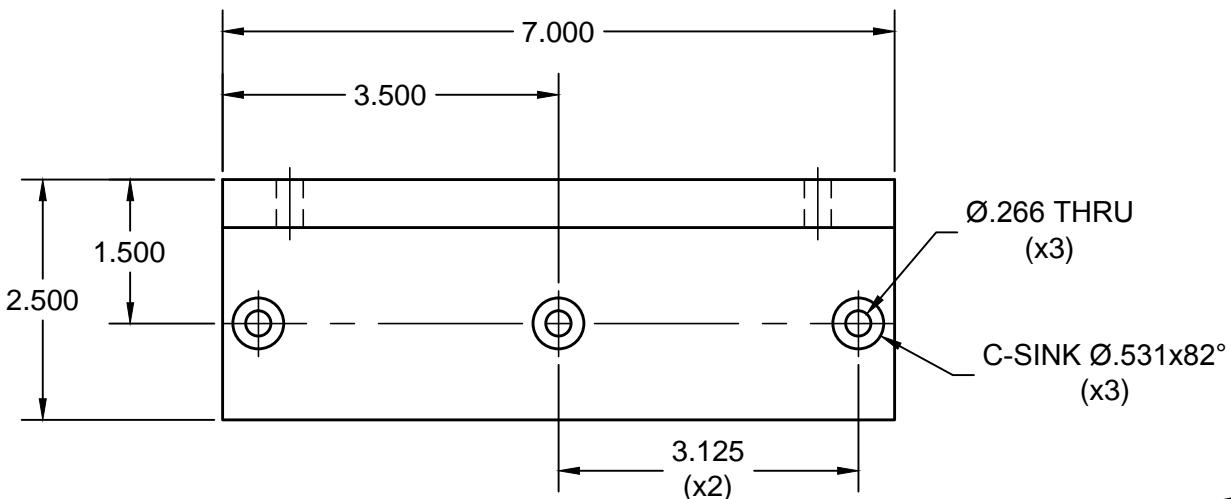
PART #	QTY	DESCRIPTION
-61	1	MIC 6 CAST ALUMINUM .5 x 16.25 x 16.25

USED ON MODEL  
414-100  
CH-47D

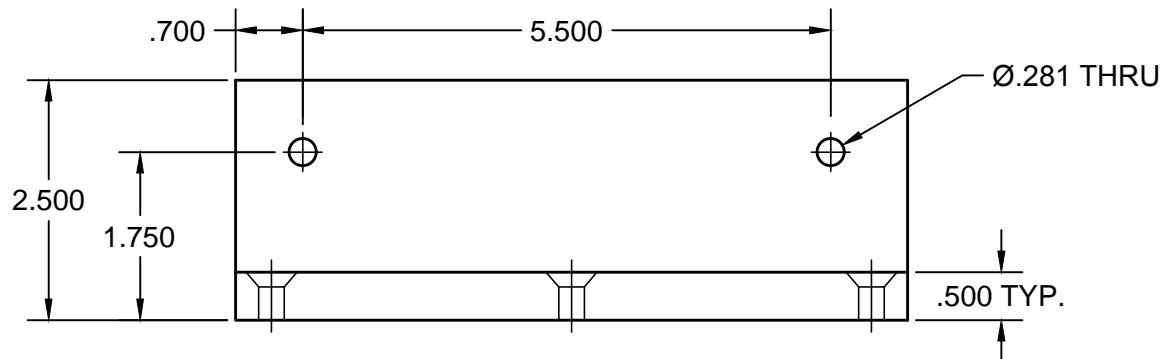
DRAWN BY: PERRITT  
APPROVED  
HEAT TREAT  
FINISH SPEC --  
UNLESS OTHERWISE SPECIFIED  
DIMENSIONS ARE IN INCHES  
TOLERANCES ON:  
DECIMALS XXX ± .005 FRACTIONS ± 1/32  
XX ± .01 ANGLES ± 5°  
X ± .1  
UNLESS OTHERWISE SPECIFIED  
1. BREAK ALL SHARP EDGES  
015 x 45° PR 015 R  
2. DIMENSIONAL LIMITS APPLY AFTER PLATING

RB RED BARN MACHINE  
TITLE ASSEM. - CUP  
DWG NO. 145G0045-4 REV  
SCALE NTS DATE 4-3-06 SHEET 2 of 2

REVISIONS			
REV	DESCRIPTION	DATE	APPROVED



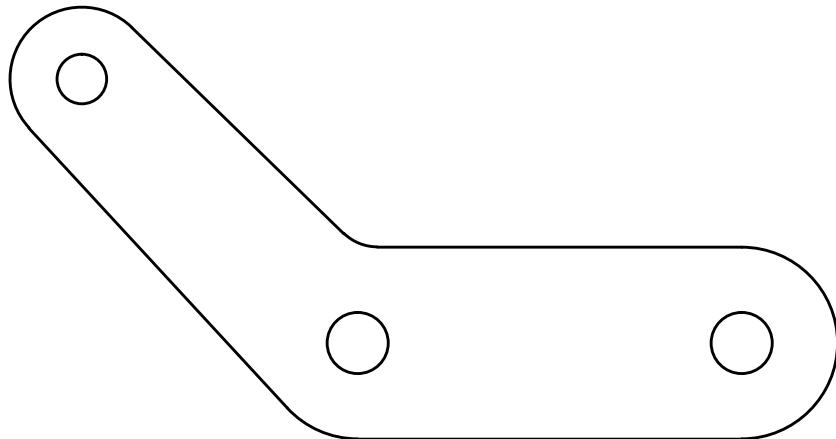
-62



PART #	QTY	DESCRIPTION	USED ON MODEL 414-100 CH-47D	DRAWN BY: PERRITT APPROVED HEAT TREAT FINISH SPEC -- UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ON: DECIMALS XXX ± .005 FRACTIONS ± 1/32 XX ± .01 ANGLES ± 5° X ± .1	RB RED BARN MACHINE TITLE ASSEM. CLAMP RETAINER DWG NO. 145G0045-4 SCALE NTS DATE 4-3-06 SHEET 1 of 2
-62	4	6061 ANGLE 2.2 x 2.5 x .5 x 7 LONG			
				UNLESS OTHERWISE SPECIFIED 1. BREAK ALL SHARP EDGES 015 x 45° PR 015 R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING	

REVISIONS			
REV	DESCRIPTION	DATE	APPROVED

-56



DRAWN BY:	PERRITT
APPROVED	
HEAT TREAT	
FINISH SPEC	--



RED BARN MACHINE

TITLE  
ASSEM. CLAMP RETAINER

UNLESS OTHERWISE SPECIFIED  
DIMENSIONS ARE IN INCHES  
TOLERANCES ON:  
DECIMALS .XXX ± .005 FRACTIONS ± 1/32  
.XX ± .01 ANGLES ± 5°  
.X ± .1

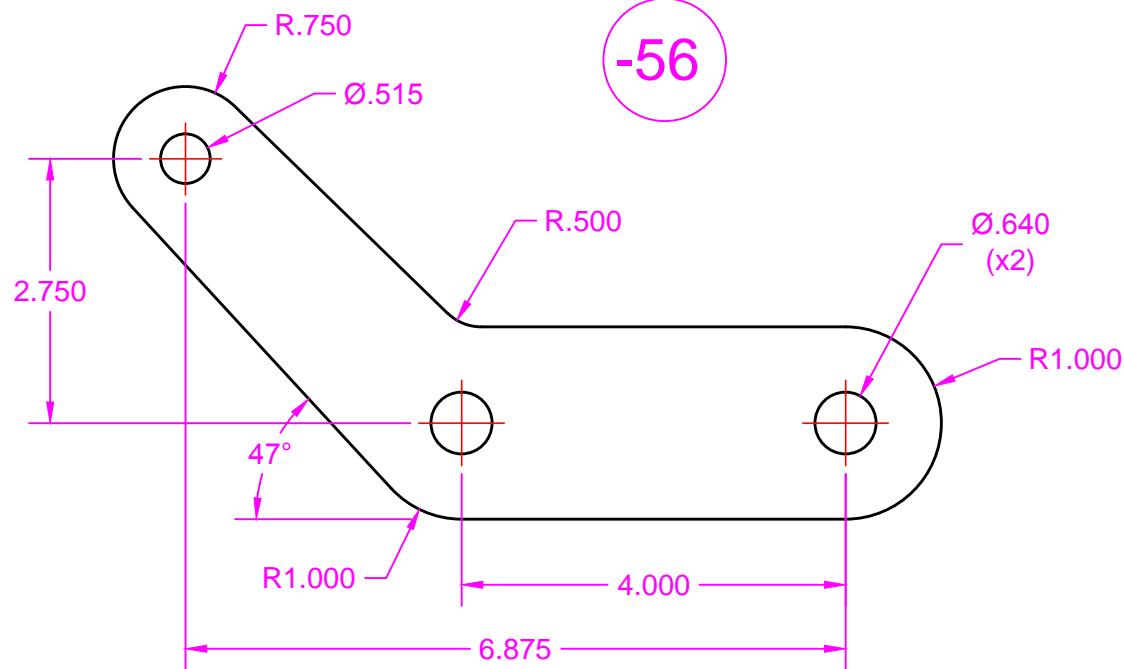
UNLESS OTHERWISE SPECIFIED  
1. BREAK ALL SHARP EDGES  
.015 x 45° PR, .015 R  
2. DIMENSIONAL LIMITS APPLY AFTER PLATING

PART #	QTY	DESCRIPTION
-56	4	6061 3/16 x 5 x 7 PLATE

USED ON MODEL
414-100
CH-47D

DWG NO. 145G0045-5 REV  
SCALE NTS DATE 3-2-06 SHEET 1 of 2

REVISIONS			
REV	DESCRIPTION	DATE	APPROVED



PART #	QTY	DESCRIPTION
-56	4	6061 3/16 x 5 x 7 PLATE

USED ON MODEL 414-100 CH-47D	DRAWN BY: PERRITT APPROVED HEAT TREAT FINISH SPEC -- UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ON: DECIMALS XXX ± .005 FRACTIONS 1/32 XX ± .01 ANGLES ± 5° X ± .1 UNLESS OTHERWISE SPECIFIED 1. BREAK ALL SHARP EDGES 015 x 45° PR 015 R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING	RB RED BARN MACHINE TITLE ASSEM. CLAMP RETAINER DWG NO. 145G0045-5 REV SCALE NTS DATE 3-2-06 SHEET 1 of 2
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REVISIONS			
REV	DESCRIPTION	DATE	APPROVE

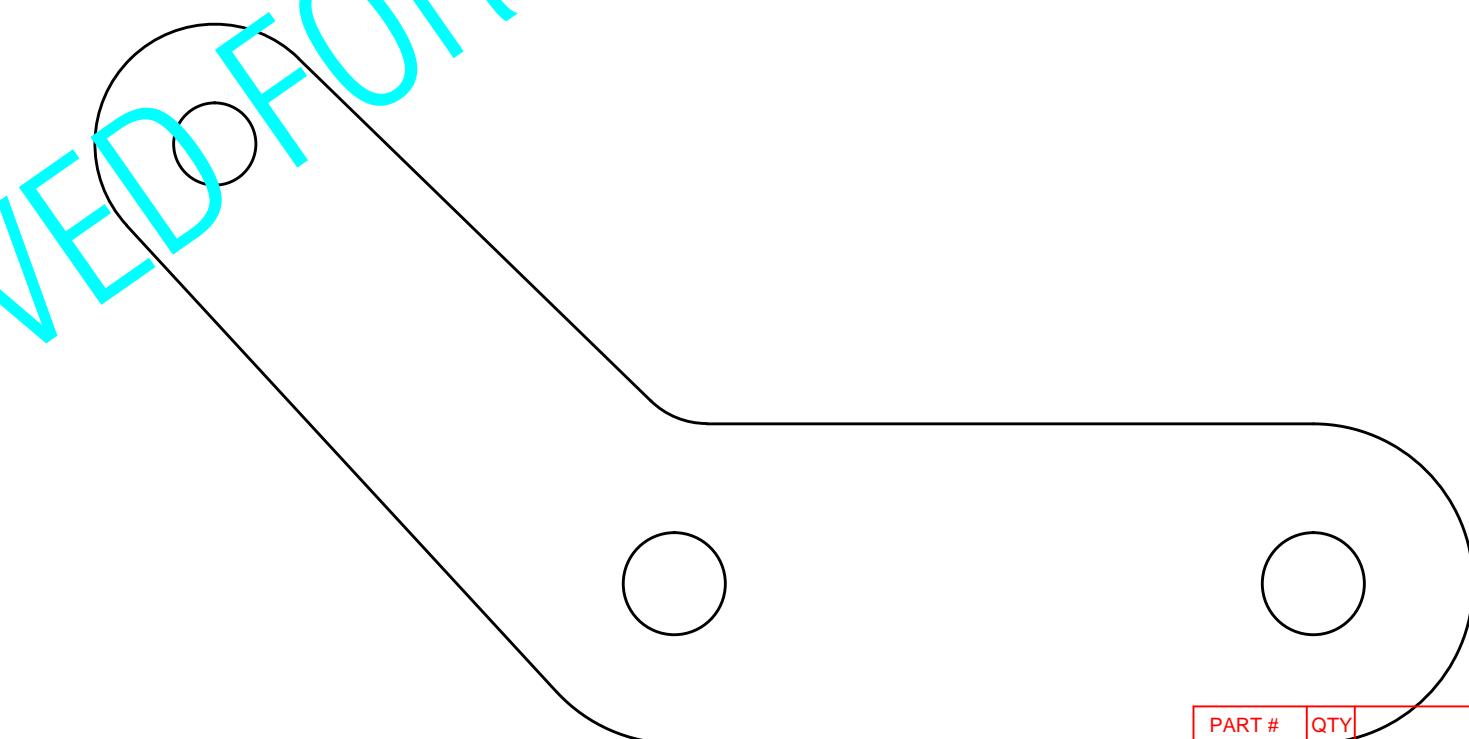
NOT APPROVED FOR PRODUCTION

PART #	QTY	DESCRIPTION	USED ON MODEL	DRAWN BY:	PERRITT	RB	RED BARN MACHINE
-1	1	41L40 Ø5/8 x 3/4	414-100 CH-47D	APPROVED			
				HEAT TREAT			
				FINISH SPEC	--		
				UNLESS OTHERWISE SPECIFIED			
				DIMENSIONS ARE IN INCHES			
				TOLERANCES ON:			
				DECIMALS			
				.XXX ± .005	FRACTIONS ± 1/32		
				.XX ± .01	ANGLES ± 5°		
				X ± .1			
				UNLESS OTHERWISE SPECIFIED			
				1. BREAK ALL SHARP EDGES			
				.015 x 45° PR. .015 R			
				2. DIMENSIONAL LIMITS APPLY AFTER PLATING			
				SCALE	NTS	DATE	2-23-06
						SHEET	1 of 1

REVISIONS			
REV	DESCRIPTION	DATE	APPROVED

NOT APPROVED FOR PRODUCTION

-56



PART #	QTY	DESCRIPTION
-1	1	4140 3/16 x 1 1/2 x 4

DRAWN BY: PERRITT	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ON: DECIMALS .XXX ± .005 FRACTIONS ± 1/32 .XX ± .01 ANGLES ± 5° .X ± .1	TITLE DWG NO. SCALE NTS DATE 2-23-06 SHEET 1 of 1	RB RED BARN MACHINE
CHECKED			
HEAT TREAT			
FINISH SPEC			
USED ON MODEL 414-100 CH-47D			